INTERNATIONAL SEARCH REPORT

onal Application No PC1/ GB2004/001276

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G06F3/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\label{lem:minimum documentation searched (classification system followed by classification symbols)} \begin{tabular}{l} IPC 7 & G06F & G06N & A63F & A63H \end{tabular}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, COMPENDEX, IBM-TDB, PAJ

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Retevant to claim No.	
X	EP 1 255 203 A (SONY COMP ENTERTAINMENT AMERIC) 6 November 2002 (2002-11-06) column 1, line 43 - column 2, line 5 column 4, line 34 - line 43 column 5, line 51 - column 6, line 8 column 7, line 4 - column 8, line 57	1-42	
X	SATO J ET AL: "Autonomous behavior control of virtual actors based on the AIR model" COMPUTER ANIMATION '97 GENEVA, SWITZERLAND 5-6 JUNE 1997, LOS ALAMITOS, CA, USA, IEEE COPUT. SOC. P, US, 5 June 1997 (1997-06-05), pages 113-118, XP010227328 ISBN: 0-8186-7984-0 the whole document	1-42	

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.	
Special categories of cited documents: A document defining the general state of the art which is not considered to be of particular relevance E earlier document but published on or after the international filing date L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O document referring to an oral disclosure, use, exhibition or other means P document published prior to the international filing date but later than the priority date claimed	or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken atone shit the publication date of another reason (as specified) "oral disclosure, use, exhibition or oral disclosure, use, exhibition or in to the international filing date but ate claimed "A" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken atone document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "A" document member of the same patent family	
Date of the actual completion of the international search	Date of mailing of the International search report	
9 July 2004	16/07/2004	
Name and mailing address of the ISA	Authorized officer	
European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Schofield, C	

2

INTERNATIONAL SEARCH REPORT

Int. onal Application No PC., GB2004/001276

0 (0tlnus	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category °	The second secon	Relevant to claim No.
X	W0 01/27879 A (ELECTRONIC ARTS INC) 19 April 2001 (2001-04-19) page 9, line 1 - line 9 page 9, line 24 - line 33 page 11, line 14 - page 12, line 27 page 13, line 27 - page 14, line 4 page 16, line 5 - line 31 page 18, line 26 - page 19, line 10 page 21, line 1 - line 25 page 24, line 1 - page 25, line 32 page 27, line 14 - page 28, line 31 figures 1,3b,8,9b,10a,10c,11a,11b,12a,12b,14c,17b	1-42
A	US 6 212 502 B1 (BREESE JOHN S ET AL) 3 April 2001 (2001-04-03) column 2, line 58 - column 3, line 9 column 5, line 5 - line 48 column 8, line 5 - line 28 figures 2-11	1-42
А	EP 0 978 790 A (YAMAHA MOTOR CO LTD) 9 February 2000 (2000-02-09) column 4, line 32 - column 10, line 6 column 14, line 6 - column 20, line 8 column 27, line 26 - column 28, line 19 figures 1-19	1-42
A	EP 0 992 927 A (KONAMI CO LTD) 12 April 2000 (2000-04-12) column 1, line 28 - column 3, line 48 column 11, line 16 - column 13, line 13 figures 1-11	1-42

2

INTERNATIONAL SEARCH REPORT

ormation on patent family members

Intel nal Application No
PC 1/ uB2004/001276

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
EP 1255203	A	06-11-2002	US CN EP JP	2002161882 A 1384445 A 1255203 A 2003066984 A	\ \2	31-10-2002 11-12-2002 06-11-2002 05-03-2003
WO 0127879	Α	19-04-2001	US AU EP WO	6522333 E 7865300 A 1226550 A 0127879 A	4 41	18-02-2003 23-04-2001 31-07-2002 19-04-2001
US 6212502	B1	03-04-2001	US US	6185534 F 5987415 /		06-02-2001 16-11-1999
EP 0978790	Α	09-02-2000	US EP JP JP JP	6230111 0978790 2000200103 2000222378 2000099490 2002069036 200206900000000000000000000000000000000	A1 A A A	08-05-2001 09-02-2000 18-07-2000 11-08-2000 07-04-2000 06-06-2002
EP 0992927	Α	12-04-2000	JP EP US	2000107442 0992927 2002072408	A1	18-04-2000 12-04-2000 13-06-2002